The street of th

PATENT DATE

PATENT NUMBER

U.S. UTILITY Patent Application

	0.1.1	P.E.	
. 1 -		\hat{a}	
K			
SCANNE	D_ <i>I</i> <u>K//</u> _	Q.A. <u>/f)~</u>	<u> </u>

		SCANNED	Q.A. <u>A</u>	<u> </u>		<u> </u>
APPLICATION NO. 09/943180	CONT/PRIOR	CLASS 438	SUBCLASS	ART UNIT 2825	EXAMINER	

LICANTS

John Moore Scott DeBoer

Capacitors, methods of forming capacitors, and methods of forming capacitor dielectric layers

PTO-2040 12/99

(Attached in pocket on right inside flap)

		ISSUING (CLASSII	FICATIO				e Region has judge	
ORIGINA	CERT OF THE	13 700		CROSS REFERENCE(S)					
CLASS	SUBCLASS	CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)						
								4 <i>j</i> 4)	
INTERNATIONAL	CLASSIFICATION								
s is at a series	Mary Short Short	A TARREST STATE	14 B - 21	Some Statement	· 1000 ·	***	(1)	See file and	
						1.5	3 4 S 4 5	49.4	
		4					· 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.		
	A STATE TO A STATE OF THE STATE							The state of the state of	
国际 经 经 化 化	BANC BURNET				Continued o	n Issue Slip I	inside File Ja	cket	

TERMINAL DISCLAIMER	DRAWINGS			CLAIMS ALLOWED		
- DISCLAIMER	Sheets Drwg.	Figs. Drwg.	Print Fig.	Total Claims	Print Claim for O.G.	
The term of this patent subsequent to (date)				NOTICE OF ALLOWANCE MAILED		
has been disclaimed. (date)	(Assistant	Examiner)	(Date)			
The term of this patent shall not extend beyond the expiration date		·····				
of U.S Patent, No				ISSUE FEE		
				Amount Due	Date Paid	
	(Primary E	xaminer)	(Date)			
The terminalmonths of this patent have been disclaimed.				ISSUE BATCH NUMBER		
and parent have been discialined.	(Legal Instrume	nts Examiner)	(Date)			
WARNING: The information disclosed herein may be rest Possession outside the U.S. Patent & Tradem	ricted. Unauthorized cark Office is restricted	lisclosure may be p to authorized emplo	rohibited by the U	nited States Code Title 35	5, Sections 122, 181 and 368.	
orm PTO-436A Rev. 6/99)			FILED WITH:		FICHE CD-ROM	